	Application No.	Applicant(s)
	10/724,761	KIZAKI ET AL.
Notice of Allowability	Examiner	Art Unit
	Minh H Chau	2854
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{10/14/04}$.		
2. X The allowed claim(s) is/are 1-5,8-12 and 15-19.		
3. 🖾 The drawings filed on <u>02 December 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers (a) including changes required by the Notice of Draftspers (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the dep	ion's Patent Drawing Review (PTO-son's Patent Drawing Review (PTO-son's Amendment / Comment or in the Oscillation of the drawing the header according to 37 CFR 1.121(cost of BIOLOGICAL MATERIAL notes)	ffice action of logs in the front (not the back) of 1). nust be submitted. Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date July 09, 2004 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☑ Examiner's Amendm	ė
		Minhelan
		Minh Chau Primary Examiner

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/724,761 Page 2

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

Claims 6, 7, 13, 14, 20 and 21 are canceled.

The above claims have been canceled according to the election without traverse in the response filed on October 14, 2004.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

Claims 1-5, 8-12 and 15-19 have been indicated for allowance because the prior art fails to teach the entire combination of a printing control method, a printing control apparatus and a computer program product which holds printing data in a hierarchical structure including setting means for setting different setting values in a lower layer and an upper layer of the hierarchical structure and an instruction means for, when a setting value different from a setting value of the upper layer is set in the lower layer of the hierarchical structure, instructing the printer on a setting in the lower layer for each printing data to which the setting value is applied.

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4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Minh H Chau whose telephone number is (571) 272-

2156. The examiner can normally be reached on M - TH 9:30AM - 8:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Andrew H Hirshfeld can be reached on (571) 272-2168. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Minh H Chau Primary Examiner

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MHC November 29, 2004